

[illegible]

July 14, 2009 10:54:52 AM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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Customer:

Year	Country	Population (millions)	Urban population (millions)	Urban population (%)	Population density (per sq km)	Urban population density (per sq km)	Population growth rate (%)	Urban population growth rate (%)	Population doubling time (years)	Urban population doubling time (years)
1980	China	959	210	21.9	120	1,000	1.2	1.5	58	47
1980	India	684	110	16.1	160	1,000	1.8	2.5	39	29
1980	United States	226	140	62.0	30	1,000	0.7	0.8	100	94
1980	Japan	123	90	73.2	330	1,000	0.3	0.4	233	200
1980	France	56	38	67.9	100	1,000	0.2	0.3	355	300
1980	Germany	43	30	69.8	230	1,000	0.1	0.2	700	500
1980	Italy	46	30	65.2	280	1,000	0.1	0.2	700	500
1980	Canada	24	15	62.5	30	1,000	0.6	0.7	100	94
1980	United Kingdom	24	15	62.5	260	1,000	0.1	0.2	700	500
1980	Sweden	8.5	5.5	64.7	160	1,000	0.1	0.2	700	500
1980	Denmark	5.1	3.5	68.6	130	1,000	0.1	0.2	700	500
1980	Netherlands	15.5	10.5	67.7	390	1,000	0.1	0.2	700	500
1980	Belgium	10.5	7.5	71.4	340	1,000	0.1	0.2	700	500
1980	Switzerland	3.5	2.5	71.4	160	1,000	0.1	0.2	700	500
1980	Australia	16	10	62.5	30	1,000	0.6	0.7	100	94
1980	New Zealand	3.5	2.5	71.4	160	1,000	0.1	0.2	700	500
1980	South Africa	20	10	50.0	30	1,000	0.6	0.7	100	94
1980	Spain	38	25	65.8	160	1,000	0.1	0.2	700	500
1980	Portugal	10	6	60.0	100	1,000	0.1	0.2	700	500
1980	Greece	11	7	63.6	100	1,000	0.1	0.2	700	500
1980	Israel	3.5	2.5	71.4	160	1,000	0.1	0.2	700	500
1980	Turkey	20	10	50.0	30	1,000	0.6	0.7	100	94
1980	Iran	35	15	42.9	30	1,000	0.6	0.7	100	94
1980	Pakistan	85	30	35.3	30	1,000	0.6	0.7	100	94
1980	Bangladesh	95	30	31.6	30	1,000	0.6	0.7	100	94
1980	India	684	110	16.1	160	1,000	1.8	2.5	39	29
1980	China	959	210	21.9	120	1,000	1.2	1.5	58	47
1980	United States	226	140	62.0	30	1,000	0.7	0.8	100	94
1980	Japan	123	90	73.2	330	1,000	0.3	0.4	233	200
1980	France	56	38	67.9	100	1,000	0.2	0.3	355	300
1980	Germany	43	30	69.8	230	1,000	0.1	0.2	700	500
1980	Italy	46	30	65.2	280	1,000	0.1	0.2	700	500
1980	Canada	24	15	62.5	30	1,000	0.6	0.7	100	94
1980	United Kingdom	24	15	62.5	260	1,000	0.1	0.2	700	500
1980	Sweden	8.5	5.5	64.7	160	1,000	0.1	0.2	700	500
1980	Denmark	5.1	3.5	68.6	130	1,000	0.1	0.2	700	500
1980	Netherlands	15.5	10.5	67.7	390	1,000	0.1	0.2	700	500
1980	Belgium									

[illegible][illegible]

Date: _____

Date: _____

[illegible]46

0.00

FLOW WATER JET

Memo

1-Cut as per Dwg D3566 ☐ Dwg Rev: C ☐ Prog Rev: C ☐ 2-
Deburr if necessary

0.00

1B 9-7-24

QC2- Inspect parts off machine FAI/FAIB

0.00

Memo

0.00

16

QC8- Inspect parts - second check

0.00

Memo

0.00

Quality Control

$\Rightarrow 809/07/30$

416

6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 50265

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Page 2

Item ID: D3566-13

Accept



Setup Start



Revision ID: C

Stop



Item Name: Gasket

Start Date: 7/15/09

Start Qty: 12.00



Cust Item ID:

Required Date: 7/15/09

Req'd Qty: 12.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

Identify as per dwg & Stock Location: Finishing 0.00



Packaging

Memo

0.00

Packaging

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09/07/31 *[Signature]*

30-07-09 *[Signature]*

[Signature] 09/17/30 (14)

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 50265



Parent Item: D3566-13RevC



Parent Item Name: Gasket

Start Date: 7/15/09

Required Date: 7/15/09

Comments:

Start Qty: 12.00

Required Qty: 12.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MNEO60S.063		Purchased	No			100	sf	380.1337	2.4632			
NEOPRENE SHEET 0.063												

2052
per unit
3.2843

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
MAT	380.1336842	
111469	71.1	
111853	309.033684	

111853 HB 9-7-09

Dart Aerospace Ltd

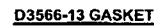
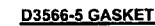
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



WEIGHTS:

D3566-1	0.29 lbs
D3566-5	0.36 lbs
D3566-7	0.24 lbs
D3566-13	0.07 lbs
D3566-15	0.15 lbs

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 1000

RELEASED

07.08.04

NOTES:

- 1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER
(REF DART SPEC M-NEO60-S.063)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: SEE TABLE IN ZONE A3
- 8) PARTS ARE SYMMETRIC ABOUT C

C	UPDATE DRAWING TEMPLATE: CHANGE ALL (TYP X PLS) TO (X PLACES); A8: UPDATE NOTES; A8, B2: ADD D3566-15; A5: INCREASE SIZE OF DETAIL A;		CB	07.08.21
B	ADD DRAIN HOLES		PH	07.04.17
A	NEW ISSUE		PH	06.12.18
REV.	DESCRIPTION		BY	DATE
DESIGN	PH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	CB			
CHECKED	PH	DRAWING NO.	REV. C	
MFG. APPR.	PH	D3566	SHEET 1 OF 1	
APPROVED	PH	TITLE	SCALE	
DE APPR.	PH	GASKET	1:8	
DATE		07.08.21 COPYRIGHT © 2006 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>		